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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/646,340	08/21/2003	Fong Liaw	HAMMP002	8337
21912 7590 07/20/2009 VAN PELT, YI & JAMES LLP 10050 N. FOOTHILL BLVD #200			EXAMINER	
			SHAND, ROBERTA A	
CUPERTINO, CA 95014			ART UNIT	PAPER NUMBER
			2416	
			MAIL DATE	DELIVERY MODE
			07/20/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Application No. Applicant(s) 10/646.340 LIAW ET AL. Notice of Abandonment Examiner Art Unit Roberta A. Shand 2416 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address-

This application is abandoned in view of:
<ol> <li>Applicant's failure to timely file a proper reply to the Office letter mailed on 16 January 2009.</li> <li>A reply was received on</li></ol>
(b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).
(d) ☑ No reply has been received.
<ol> <li>Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three month from the mailing date of the Notice of Allowance (PTOL-85).</li> </ol>
<ul> <li>(a) The issue fee and publication fee, if applicable, was received on(with a Certificate of Mailing or Transmission date), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice Allowance (PTOL-65).</li> </ul>
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$
(c) The issue fee and publication fee, if applicable, has not been received.
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).
<ul> <li>(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.</li> </ul>
(b) ☐ No corrected drawings have been received.
<ol> <li>The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.</li> </ol>
<ol> <li>The letter of express abandonment which is signed by an attorney or agent (acting in a representative capacity under 37 CFR 1.34(a)) upon the filing of a continuing application.</li> </ol>
<ol> <li>The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court revie of the decision has expired and there are no allowed claims.</li> </ol>
7. ☑ The reason(s) below:
Clover Huang indicated, on July 16, 2009, that the case is abandoned.
/William Trost/ Supervisory Patent Examiner, Art Unit 2416
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)